1. (Currently amended) A stereoscopic image display apparatus comprising:

at least two linear image display devices for respectively displaying linear images in response to image signals; and

a moving mechanism section for periodically moving the at least two linear image display devices along at least two locus planes separated from each other and substantially parallel to each other.

wherein said moving mechanism includes a pair of pulleys respectively rotating about a pair of rotating shafts, which are spaced apart from and parallel to each other, and a belt member extended between the pair of pulleys, and

wherein each said linear image display device has a support member having a predetermined length and extending from the belt member and a display unit provided to an end of the support member, said predetermined length being different for one said linear image display device from another said linear display device.

- 2. (Original, <u>not</u> withdrawn) The stereoscopic image display apparatus according to claim 1 further including at least two image signal supply sections for respectively supplying the image signals to the at least two linear image display devices.
- 3. (Currently amended) The stereoscopic image display apparatus according to claim 1, wherein the moving mechanism section includes a pair of pulleys respectively rotating about a pair of rotating shafts, which are spaced apart and parallel to each other, and a belt member extended between the pair of pulleys, and the at least two linear image display devices are fixed to the belt member at different locations of the belt member in a moving direction.

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4. (Original, withdrawn) The stereoscopic image display apparatus according to claim 1, wherein the moving mechanism section includes a disc base so that the at least two linear

image display devices are respectively placed on different radii of the disc base.

5. (Original) The stereoscopic image display apparatus according to claim 1 further

including an antireflective device behind and in parallel to the locus planes.

6. (Original) The stereoscopic image display apparatus according to claim 1, wherein each

of the at least two linear image display devices includes a plurality of light emitting diodes

aligned linearly.

7. (Original) The stereoscopic image display apparatus according to claim 1, wherein the

moving mechanism section includes a pair of gears respectively rotating about a pair of

rotating shafts, which are spaced apart and parallel to each other, and a chain extended

between the pair of gears, and the at least two linear image display devices are fixed to the

chain at different locations of the chain in a moving direction.

8. (Original) The stereoscopic image display apparatus according to claim 1, wherein the

moving mechanism section includes a drive mechanism which transmits rotational

movements to horizontal directional movements.

9. (Original) The stereoscopic image display apparatus according to claim 1, wherein each

of the at least two linear image display devices moves in a direction perpendicular to a

display direction of the at least two linear image display devices.

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10. (Original, not withdrawn) The stereoscopic image display apparatus according to claim

1, wherein each of the at least two linear image display devices includes a plurality of light

bulbs, organic electroluminescence devices or electron emission devices for a field emission

display, which are aligned linearly.

11. (Original, not withdrawn) The stereoscopic image display apparatus according to claim

1, wherein each of the at least two linear image display devices includes a point light source

which scans over the linear image display device in a longitudinal direction by a light emitted

from the point light source.

12. (Original, not withdrawn) The stereoscopic image display apparatus according to claim

3 further including a rotary encoder provided at one of the pair of rotating shafts for detecting

locations of the at least two linear image display devices.

13. (Original, not withdrawn) The stereoscopic image display apparatus according to claim

2, wherein the at least two image signal supply sections are respectively provided on the at

least two linear image display devices.

14. (Original, not withdrawn) The stereoscopic image display apparatus according to claim

13 further including a plurality of strip electrodes parallel to a surface of the drive belt for

supplying timing signals and power-supply voltages to each of the at least two image signal

supply sections via each brush-shaped electrode unit which slidably contacts the strip

electrodes.

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15. (Currently amended) A stereoscopic image display apparatus comprising:

at least two linear image display means for respectively displaying linear images in response to image signals; and

moving means for periodically moving the at least two linear image display means along at least two locus planes separated from each other and substantially parallel to each other,

wherein said moving means includes a pair of pulleys respectively rotating about a pair of rotating shafts, which are spaced apart from and parallel to each other, and a belt member extended between the pair of pulleys, and

wherein each said linear image display device has a support member having a predetermined length and extending from the belt member and a display unit provided to an end of the support member, said predetermined length being different for one said linear image display device from another said linear display device.

- 16. (Original, <u>not</u> withdrawn) The stereoscopic image display apparatus according to claim 15 further including at least two image signal supply means for respectively supplying the image signals to the at least two linear image display means.
- 17. (Currently amended) The stereoscopic image display apparatus according to claim 15, wherein the moving means includes a pair of pulleys respectively rotating about a pair of rotating shafts, which are spaced apart and parallel to each other, and a belt member extended between the pair of pulleys, and the at least two linear image display means are fixed to the belt member at different locations of the belt member in a moving direction.

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18. (Original, withdrawn) The stereoscopic image display apparatus according to claim 15, wherein the moving means includes a disc base so that the at least two linear image display

devices are respectively placed on different radii of the disc base.

19. (Original) The stereoscopic image display apparatus according to claim 15 further

including antireflective means behind and in parallel to the locus planes.

20. (Original) The stereoscopic image display apparatus according to claim 15, wherein

each of the at least two linear image display means includes a plurality of light emitting

diodes aligned linearly.